

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3559	382/141-152.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 13:43
L2	176	382/257.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 13:43
L3	1936	348/86-95,125-134.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 13:43
L4	4411	356/237.1-237.6.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 13:43
L5	1213	382/217-222.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 13:43
L6	364	382/112.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 13:43
L7	10209	L1 L2 L3 L4 L5 L6	US-PGPUB; USPAT	OR	ON	2007/05/23 15:13
L8	22	L7 and ((erod\$4 erosion dilat\$4) near10 (template reference)) and ((edge sobel) same ((differen\$4 result\$4) near5 image))	US-PGPUB; USPAT	OR	ON	2007/05/23 16:26
L9	65	((erod\$4 erosion dilat\$4) near10 (template reference)) and ((edge sobel) same ((differen\$4 result\$4) near5 image))	US-PGPUB; USPAT	OR	ON	2007/05/23 14:04
L10	43	9 not 8	US-PGPUB; USPAT	OR	ON	2007/05/23 14:04
L11	2	7 and ((minimum maximum) near3 rank near3 filter\$4)	US-PGPUB; USPAT	OR	ON	2007/05/23 16:01
L12	14	7 and (rank near3 filter\$4)	US-PGPUB; USPAT	OR	ON	2007/05/23 16:01
L13	23	("5848189").URPN.	USPAT	OR	ON	2007/05/23 16:03
L14	3	L7 and ((decrease increase) near10 brightness near10 (template reference)) and ((edge sobel) same ((differen\$4 result\$4) near5 image))	US-PGPUB; USPAT	OR	ON	2007/05/23 16:33
L15	1	(inspect\$4 same defect same print\$4 same (erosion dilation) same filter same density same reference same image same differen\$4 same edge).clm.	US-PGPUB	OR	ON	2007/05/23 16:34
L16	1	(inspect\$4 same defect same print\$4 same (erosion dilation) same filter same density same reference same image same differen\$4 same edge)	US-PGPUB; USPAT	OR	ON	2007/05/23 16:35
S1	17	"6061476"	US-PGPUB; USPAT	OR	ON	2007/05/21 19:01

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S2	1	"6061476".pn.	US-PGPUB; USPAT	OR	ON	2007/05/23 10:16
S3	407	erosion near3 filter\$4	US-PGPUB; USPAT	OR	ON	2007/05/22 09:45
S4	214	dilation near3 filter\$4	US-PGPUB; USPAT	OR	ON	2007/05/22 09:45
S5	407	erosion near3 filter\$4	US-PGPUB; USPAT	OR	ON	2007/05/22 09:46
S6	117	S4 and S5	US-PGPUB; USPAT	OR	ON	2007/05/22 09:46
S7	18	S6 and (defect\$4)	US-PGPUB; USPAT	OR	ON	2007/05/22 09:47
S8	1213	382/217-222.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/22 09:47
S9	2	S8 and S7	US-PGPUB; USPAT	OR	ON	2007/05/22 09:47
S10	23	("5848189").URPN.	USPAT	OR	ON	2007/05/22 10:54
S11	14	("4395697"   "4395698"   "4395700"   "4398176"   "4477926"   "4484346"   "4546444"   "4641356"   "4685144"   "4869211"   "4922337"   "4949172"   "5434629"   "5452368").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 11:08
S12	1	"20040057629".pn.	DERWENT	OR	ON	2007/05/22 11:08
S13	364	382/112.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 10:17
S14	8	S13 and (erod\$ erosion dilation)	US-PGPUB; USPAT	OR	ON	2007/05/23 10:29
S15	223	"382"/\$.ccls. and ((erod\$ erosion dilation) near5 filter\$4)	US-PGPUB; USPAT	OR	ON	2007/05/23 11:35
S16	3559	382/141-152.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 11:36
S17	176	382/257.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 11:40
S18	1936	348/86-95,125-134.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 11:36
S19	4411	356/237.1-237.6.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 11:36
S20	1213	382/217-222.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 11:37
S21	364	382/112.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/23 11:37
S22	10209	S16 S17 S18 S19 S20 S21	US-PGPUB; USPAT	OR	ON	2007/05/23 11:37

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S23	516	S22 and (erod\$4 erosion dilat\$4)	US-PGPUB; USPAT	OR	ON	2007/05/23 11:43
S24	381	S23 and (edge sobel)	US-PGPUB; USPAT	OR	ON	2007/05/23 11:41
S25	303	S24 and ((differen\$4 result\$4) near3 image)	US-PGPUB; USPAT	OR	ON	2007/05/23 11:42
S26	50	S22 and ((erod\$4 erosion dilat\$4) same (edge sobel) same ((differen\$4 result\$4) near5 image))	US-PGPUB; USPAT	OR	ON	2007/05/23 13:42

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|-----------|--|
| <u>#1</u> | (shikami s.<in>au)   |
| <u>#2</u> | ((((erode <or> erosion <or> dilate <or> dilation) <and> filter <and> (defect <or> anomaly))<in>metadata)) <and> (pyr >= 1913 <and> pyr <= 2002)) |
| <u>#3</u> | ((((erode <or> erosion <or> dilate <or> dilation) <and> filter <and> (defect <or> anomaly))<in>metadata)) <and> (pyr >= 1913 <and> pyr <= 2002)) |
| <u>#4</u> | ((((erode <or> erosion <or> dilate <or> dilation) <and> filter <and> (defect <or> anomaly))<in>metadata)) <and> (pyr >= 1913 <and> pyr <= 2002)) |
| <u>#5</u> | ((((erode <or> erosion <or> dilate <or> dilation) <and> filter <and> (defect <or> anomaly))<in>metadata)) <and> (pyr >= 1913 <and> pyr <= 2002)) |
| <u>#6</u> | ((((erode <or> erosion <or> dilate <or> dilation) <and> filter <and> (defect <or> anomaly))<in>metadata)) <and> (pyr >= 1913 <and> pyr <= 2002)) |
| <u>#7</u> | ((((erode <or> erosion <or> dilate <or> dilation) <and> filter <in>metadata)) <and> (pyr >= 1913 <and> pyr <= 2002))                             |

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**Inventor Name Search Result**

Your Search was:

Last Name = SHIKAMI

First Name = MASAKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10667075 /	Not Issued	30	09/18/2003	Print inspection method and print inspection apparatus	SHIKAMI, MASAKI

Inventor Search Completed: No Records to Display.

<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>
	<input type="text" value="SHIKAMI"/>	<input type="text" value="MASAKI"/>
		<input type="button" value="Search"/>

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